

L Number	Hits	Search Text	DB	Time stamp
-	3	phone same one adj1 time same(password token)same authentication with voice	USPAT; US-PGPUB; EPO	2004/10/25 16:32
-	67	((terminal or computer) same one adj1 time same(password token)same authentication)	USPAT; US-PGPUB; EPO	2004/10/25 16:34
-	2698	((terminal or computer) same (password token) same authentication)	USPAT; US-PGPUB; EPO	2004/10/25 16:35
-	640	((terminal or computer) same (voice) same authentication)	USPAT; US-PGPUB; EPO	2004/10/25 16:35
-	851	((terminal or computer or cell adj1 phone or phone) same (voice) same authentication)	USPAT; US-PGPUB; EPO	2004/10/25 16:41
-	44	((terminal or computer or cell adj1 phone or phone) same (voice) same authentication)) and (one adj1 time same (password or token))	USPAT; US-PGPUB; EPO	2004/10/25 16:37
-	1294227	((terminal or computer or cell adj1 phone or phone))	USPAT; US-PGPUB; EPO	2004/10/25 16:41
-	1706	((voice adj1 print) voice) with authenticat\$3)	USPAT; US-PGPUB; EPO	2004/10/25 16:42
-	1257	(password token id) with one adj1 time	USPAT; US-PGPUB; EPO	2004/10/25 17:03
-	69	((terminal or computer or cell adj1 phone or phone))) and (((voice adj1 print) voice) with authenticat\$3) ) and ((password token id) with one adj1 time)	USPAT; US-PGPUB; EPO	2004/10/25 17:25
-	1527	(cell or cell adj1 phone) same session	USPAT; US-PGPUB; EPO	2004/10/25 17:04
-	36	((cell or cell adj1 phone) same session) and (((voice adj1 print) voice) with authenticat\$3) )	USPAT; US-PGPUB; EPO	2004/10/25 17:04
-	72	((voice adj1 print) voice) with authenticat\$3) ) and (((terminal or computer or cell adj1 phone or phone))) and (((voice adj1 print) voice) with authenticat\$3) ) and ((password token id) with one adj1 time)) (((terminal or computer or cell adj1 phone or phone) same (voice) same authentication)) and (one adj1 time same (password or token)))	USPAT; US-PGPUB; EPO	2004/10/25 17:26
-	48	((voice adj1 print) voice) with authenticat\$3) ) and (((terminal or computer or cell adj1 phone or phone))) and (((voice adj1 print) voice) with authenticat\$3) ) and ((password token id) with one adj1 time)) (((terminal or computer or cell adj1 phone or phone) same (voice) same authentication)) and (one adj1 time same (password or token))) and (@ad<20000711 or @rlad<20000711 or @prad<20000711)	USPAT; US-PGPUB; EPO	2004/10/25 17:42
-	204	((cell or cell adj1 phone) same session) and cell adj1 phone	USPAT; US-PGPUB; EPO	2004/10/25 17:32

-	32	(((((voice adj1 print) voice) with authenticat\$3) ) and (((terminal or computer or cell adj1 phone or phone))) and (((voice adj1 print) voice) with authenticat\$3) ) and ((password token id) with one adj1 time)) (((terminal or computer or cell adj1 phone or phone) same (voice) same authentication)) and (one adj1 time same (password or token))) and (@ad<20000711 or @rlad<20000711 or @prad<20000711)) and cell adj1 phone	USPAT; US-PGPUB; EPO	2004/10/25 17:39
-	3	cell adj1 phone with cookie	USPAT; US-PGPUB; EPO	2004/10/25 17:41
-	13	(voice voice adj1 print) with password with (cell or cell adj1 phone)	USPAT; US-PGPUB; EPO	2004/10/25 17:42
-	91	(voice voice adj1 print) with password with (cell adj1 phone phone)	USPAT; US-PGPUB; EPO	2004/10/25 17:42
-	52	((voice voice adj1 print) with password with (cell adj1 phone phone)) and (@ad<20000711 or @rlad<20000711 or @prad<20000711)	USPAT; US-PGPUB; EPO	2004/10/25 17:45
-	22	((voice voice adj1 print) with password with (cell adj1 phone phone)) and (@ad<20000711 or @rlad<20000711 or @prad<20000711) and (authenticat\$3)	USPAT; US-PGPUB; EPO	2004/10/25 18:13
-	14	((voice voice adj1 print) with password with (cell adj1 phone phone)) and (@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice with authenticat\$3)	USPAT; US-PGPUB; EPO	2004/10/25 17:49
-	1791	(get\$3 obtain\$4 receiv\$3 acquir\$3 issu\$3) with password with (cell adj phone terminal PC client)	USPAT; US-PGPUB; EPO	2004/10/25 17:52
-	508	(cell adj phone terminal PC client) adj3 (get\$3 obtain\$4 receiv\$3 acquir\$3 issu\$3) with password	USPAT; US-PGPUB; EPO	2004/10/25 17:52
-	1139	(cell adj phone terminal PC client) adj32 (get\$3 obtain\$4 receiv\$3 acquir\$3 issu\$3) with password	USPAT; US-PGPUB; EPO	2004/10/25 17:53
-	361	(cell adj phone terminal PC client) adj2 (get\$3 obtain\$4 receiv\$3 acquir\$3 issu\$3) with password	USPAT; US-PGPUB; EPO	2004/10/25 17:53
-	20	((cell adj phone terminal PC client) adj2 (get\$3 obtain\$4 receiv\$3 acquir\$3 issu\$3) with password).ab.	USPAT; US-PGPUB; EPO	2004/10/25 17:53
-	40	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (two adj1 factor with authenticat\$3)	USPAT; US-PGPUB; EPO	2004/10/26 11:28
-	85	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (cell adj phone same (token ticket password))	USPAT; US-PGPUB; EPO	2004/10/26 11:29
-	12	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (cell adj phone same (token password))	USPAT; EPO	2004/10/26 11:36
-	63	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice adj authentication)	USPAT; EPO	2004/10/26 11:37
-	65	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((voice voiceprint) adj authentication)	USPAT; EPO	2004/10/27 14:06
-	2111	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((voice voiceprint)with database)	USPAT; EPO	2004/10/26 11:41
-	7	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((voice voiceprint)near3 database) same authentication	USPAT; EPO	2004/10/26 11:47

-	9	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((voice voiceprint)with (ID or identification) with database) same authentication	USPAT; EPO	2004/10/26 14:43
-	48	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((voice voiceprint) adj database)	USPAT; EPO	2004/10/26 14:42
-	38	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((voice voiceprint) near2 (ID or identification)) same authentication	USPAT; EPO	2004/10/26 14:45
-	16	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (((voice voiceprint) biometric\$1 fingerprint retina) near2 (user adj (ID or identification))) same authentication	USPAT; EPO	2004/10/26 15:11
-	242	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) with (often regularly commonly) with used with data)	USPAT; EPO	2004/10/26 15:19
-	952654	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network data)	USPAT; EPO	2004/10/27 20:53
-	2330	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network near3 data)	USPAT; EPO	2004/10/26 15:20
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network near3 data adj tranfer)	USPAT; EPO	2004/10/27 11:29
-	13	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network near3 data adj transfer)	USPAT; EPO	2004/10/26 15:20
-	45	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network with data with network with often)	USPAT; EPO	2004/10/26 15:23
-	1	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network with data with network with often with "same")	USPAT; EPO	2004/10/26 15:23
-	182	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network with data with network with "same")	USPAT; EPO	2004/10/26 15:24
-	207	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network with data with network with ("same" equivalent))	USPAT; EPO	2004/10/26 15:24
-	29	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network with data with network with (equivalent))	USPAT; EPO	2004/10/26 15:25
-	1	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((telephone or phone) adj network with data adj network with (equivalent))	USPAT; EPO	2004/10/26 15:59
-	72651	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice adj1 print database)	USPAT; EPO	2004/10/26 17:32
-	1	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice adj1 print adj database).ab.	USPAT; EPO	2004/10/26 16:00
-	3	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice adj1 print near2 database).ab.	USPAT; EPO	2004/10/26 16:29
-	1	6,055,314.pn.	USPAT; EPO	2004/10/26 16:32
-	0	200615471.pn.	USPAT; EPO	2004/10/26 16:32
-	0	2000615471.pn.	USPAT; EPO	2004/10/26 16:50
-	1	"6580815" "20020053035" "200129757"	USPAT; EPO	2004/10/26 16:59
-	0	"20020053035"	USPAT; EPO	2004/10/26 16:54
-	1	("6580815" "20020053035" "200129757").pn.	USPAT; EPO	2004/10/26 16:58

-	0	("An Internet host establishes communication link").ab.	USPAT; EPO	2004/10/26 16:58
-	0	"20020053035" "200129757"	USPAT; EPO	2004/10/26 16:59
-	140	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (user adj authentication).ab.	USPAT; EPO	2004/10/26 17:34
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (user adj authentication).ab. with (authentication with database with user adj identification)	USPAT; EPO	2004/10/26 17:35
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (user adj authentication).ab. with (authentication with database same user adj identification)	USPAT; EPO	2004/10/26 17:35
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (user adj authentication).ab. with (database same user adj identification)	USPAT; EPO	2004/10/26 17:35
-	1	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (user adj authentication).ab. and (authentication with database same user adj identification)	USPAT; EPO	2004/10/26 18:36
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (activeSafe)	USPAT; EPO	2004/10/26 18:36
-	24	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (activCard)	USPAT; EPO	2004/10/26 18:43
-	7	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (wallet same available with value)	USPAT; EPO	2004/10/26 18:44
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (wallet same available with updat\$3)	USPAT; EPO	2004/10/28 11:08
-	3	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (wallet same available same updat\$3)	USPAT; EPO	2004/10/26 18:45
-	22	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (electronic near3 wallet same updat\$3)	USPAT; EPO	2004/10/26 18:46
-	9	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (electronic near3 wallet same updat\$3 with balance)	USPAT; EPO	2004/10/26 18:48
-	3	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (electronic near3 wallet same updat\$3 with balance with number)	USPAT; EPO	2004/10/27 10:31
-	0	"20010008014"	USPAT; EPO	2004/10/27 10:33
-	1	"20010008014"	USPAT; US-PGPUB; EPO	2004/10/27 10:33
-	413	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((one adj1 time temporary) near3 (password token ticket))	USPAT; EPO	2004/10/27 11:29
-	1	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((one adj1 time temporary) near3 (password token ticket)) with distribution	USPAT; EPO	2004/10/27 11:30
-	13	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((one adj1 time temporary) near3 (password token ticket)) same distribution	USPAT; EPO	2004/10/27 11:37
-	15	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((one adj1 time temporary) near3 (password token ticket)) same distribution	USPAT; US-PGPUB; EPO	2004/10/27 12:13
-	657	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice adj1 print authenticatio)	USPAT; US-PGPUB; EPO	2004/10/27 12:13

-	61	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice adj1 print with authentication)	USPAT; US-PGPUB; EPO	2004/10/27 12:14
-	4	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice adj1 print with authentication) same ((voice adj1 print) near3 database)	USPAT; US-PGPUB; EPO	2004/10/27 12:17
-	26	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice with authentication with ID)	USPAT; EPO	2004/10/27 13:47
-	1	6163536.pn. and (authenticat\$3 ID password)	USPAT; EPO	2004/10/27 13:49
-	4	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice with authentication same (speak\$3 near4 ID))	USPAT; EPO	2004/10/27 13:48
-	1	6496800.pn. and (authenticat\$3 ID password)	USPAT; EPO	2004/10/27 14:06
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (cell adj1 phone with login same authenticat\$3)	USPAT; EPO	2004/10/27 14:06
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (cell adj1 phone same login same authenticat\$3)	USPAT; EPO	2004/10/27 14:07
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (cell adj1 phone same log\$3 same authenticat\$3)	USPAT; EPO	2004/10/27 14:07
-	14	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (cell adj1 phone same authenticat\$3)	USPAT; EPO	2004/10/27 15:57
-	1	6496800.pn.	USPAT; EPO	2004/10/27 16:00
-	1	6496800.pn. and (user interface network telephone internet)	USPAT; EPO	2004/10/27 18:25
-	1	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((cell adj phone) with (electronic with transaction\$1))	USPAT; EPO	2004/10/27 20:57
-	2	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((cell adj phone) with authent\$3) and (loose lost connection)	USPAT; EPO	2004/10/27 20:56
-	3	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and ((cell adj phone) with authent\$3)	USPAT; EPO	2004/10/27 20:54
-	8	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (password near10 (display\$3 with user adj1 name)) and (web web adj1 site).ti.	USPAT; EPO	2004/10/27 20:41
-	4	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (authenticat\$3 with page same user adj1 name) and (web web adj1 site).ti.	USPAT; EPO	2004/10/27 20:15
-	27	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (authenticat\$3 with page) and (web web adj1 site).ti.	USPAT; EPO	2004/10/27 20:14
-	188	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (authenticat\$3) and (web web adj1 site).ti.	USPAT; EPO	2004/10/27 20:04
-	4	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (log adj1 (in on)) and (web web adj1 site).ti.	USPAT; EPO	2004/10/27 20:04
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (log adj1 (in on) adj2 window) and (web web adj1 site).ti.	USPAT; EPO	2004/10/27 20:03
-	4	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (log adj1 (in on) adj1 (screen display window))	USPAT; EPO	2004/10/27 20:02
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (log adj1 (in on) adj1 (screen display window) with (received sent))	USPAT; EPO	2004/10/27 20:01
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (phone with log adj1 (in on) with display)	USPAT; EPO	2004/10/27 20:00

-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (phone with log adj1 (in on) with screen)	USPAT; EPO	2004/10/27 19:56
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (cell adj1 phone with log adj1 (in on) with screen)	USPAT; EPO	2004/10/27 19:56
-	0	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (cell adj1 phone with log\$ adj1 (in on) with screen)	USPAT; EPO	2004/10/27 19:56
-	41	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (Password with create near15 access)	USPAT; EPO	2004/10/27 19:55
-	34	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (windows "2000" NT) same (account with log)	USPAT; EPO	2004/10/28 11:14
-	31	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (windows "2000" NT) and (account with creat\$3) same (user with (log adj1 (in on) log))	USPAT; EPO	2004/10/28 11:41
-	76178	(@ad<20000711 or @rlad<20000711 or @prad<20000711) and (voice authentication with guid\$3)	USPAT; EPO	2004/10/28 15:34

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Set	Items	Description
S1	46745	(MOBILE OR PORTABLE OR WIRELESS OR HANDHELD OR HAND()HELD)- (1W) (CLIENT? ? OR PC OR PCS OR COMPUTER? ? OR DEVICE? ? OR UN- IT? ? OR APPARATUS?? OR ORGANIZER? ? OR ORGANISER? ? OR TERMI- NAL? ? OR APPLIANCE? ?)
S2	83373	PDA OR PDAS OR PERSONAL() DIGITAL() ASSISTANT? ? OR PALM PILO- T? ? OR PALM() PILOT? ? OR PEN(3W) (COMPUTER? ? OR DEVICE? ?) OR HANDSPRING? ? OR BLACKBERRY OR POCKETPC OR NEWTON
S3	5414	PIM OR PIMS OR PERSONAL() INFORMATION() MANAG?
S4	116441	CELLPHONE? ? OR CELL() PHONE? ? OR (CELLULAR OR PORTABLE OR MOBILE) (1W) (TELEPHON?? OR PHONE? ? OR COMMUNICAT? OR TELECOM?) OR WIRELESS(1W) (TELEPHON?? OR PHONE? ?) OR SMARTPHONE? ? OR SMART() (PHONE? ? OR TELEPHONE? ?)
S5	1193889	PIN OR ID OR IDENTIFIER? ? OR IDENTIFICATION OR PASSWORD? ? OR PASSCODE? ? OR PASSPHRASE? ? OR (PASS OR SECRET) () (WORD? ? OR CODE? ? OR PHRASE? ?) OR CODEWORD? ? OR CODE() WORD? ?
S6	3094	S5(5N) (SESSION OR (ONE OR SINGLE) () TIME OR ONETIME OR (ONCE OR SINGLE) (3N) (USE? ? OR USING) OR ONE() USE OR TRANSIENT OR - TRANSITORY OR TEMPORARY OR ONE() TIME OR ONETIME)
S7	26297	AUTHENTICAT?
S8	18562	BIOMETRIC?? OR BIO() METRIC?? OR (BIOLOGICAL? OR PHYSICAL?)- (1W) (SIGNATURE? ? OR ID OR IDS OR IDENTIFICATION? ? OR IDENTI- FIER? ?)
S9	54804	FINGERPRINT? OR FINGER() PRINT? OR (FACIAL OR FACE? ? OR IR- IS OR RETINA? ? OR THUMB) (1W) (PATTERN? ? OR SAMPLE? ? OR SCAN? OR PRINT? OR DATA OR INFORMATION OR CHARACTERISTIC? ?) OR HA- NDPRINT? OR HAND() (PRINT? OR GEOMETR?)
S10	1256	VOICE(3N) (PATTERN? ? OR SAMPLE? ? OR PRINT? ?) OR VOICEPRI- NT? ?
S11	20363	TOKEN? ?
S12	0	S1:S4 AND S6 AND S7 AND S8:S11
S13	67	S1:S4 AND S5 AND S7 AND S8:S11
S14	46	RD (unique items)
S15	16	S14 NOT PY=2001:2004
S16	2291	AU=(OMATA, M? OR OMATA M?)
S17	4	S1:S4 AND S16
S18	3	RD (unique items)
S19	4	S8:S11 AND S16
S20	2	RD (unique items)
S21	5	S18 OR S20

Set	Items	Description
S1	122147	(MOBILE OR PORTABLE OR WIRELESS OR HANDHELD OR HAND()HELD) - (1W) (CLIENT? ? OR PC OR PCS OR COMPUTER? ? OR DEVICE? ? OR UNIT? ? OR APPARATUS?? OR ORGANIZER? ? OR ORGANISER? ? OR TERMINAL? ? OR APPLIANCE? ?)
S2	28938	PDA OR PDAS OR PERSONAL()DIGITAL()ASSISTANT? ? OR PALMPILOT? ? OR PALM()PILOT? ? OR PEN(3W) (COMPUTER? ? OR DEVICE? ?) OR HANDSPRING? ? OR BLACKBERRY OR POCKETPC OR NEWTON
S3	812	PIM OR PIMS OR PERSONAL()INFORMATION()MANAG?
S4	166756	CELLPHONE? ? OR CELL()PHONE? ? OR (CELLULAR OR PORTABLE OR MOBILE) (1W) (TELEPHON?? OR PHONE? ? OR COMMUNICAT? OR TELECOM?) OR WIRELESS(1W) (TELEPHON?? OR PHONE? ?) OR SMARTPHONE? ? OR - SMART() (PHONE? ? OR TELEPHONE? ?)
S5	571695	PIN OR ID OR IDENTIFIER? ? OR IDENTIFICATION OR PASSWORD? ? OR PASSCODE? ? OR PASSPHRASE? ? OR (PASS OR SECRET) (), (WORD? ? OR CODE? ? OR PHRASE? ?) OR CODEWORD? ? OR CODE()WORD? ?
S6	1801	S5(5N) (SESSION OR (ONE OR SINGLE) ()TIME OR ONETIME OR (ONCE OR SINGLE) (3N) (USE? ? OR USING) OR ONE()USE OR TRANSIENT OR - TRANSITORY OR TEMPORARY OR ONE()TIME OR ONETIME)
S7	83065	AUTHENTICAT? OR AUTHORIZ? OR AUTHORIZ? OR VALIDAT? OR VERIF?
S8	2091	BIOMETRIC?? OR BIO()METRIC?? OR (BIOLOGICAL? OR PHYSICAL?) - (1W) (SIGNATURE? ? OR ID OR IDS OR IDENTIFICATION? ? OR IDENTIFIER? ?)
S9	16302	FINGERPRINT? OR FINGER()PRINT? OR (FACIAL OR FACE? ? OR IRIS OR RETINA? ? OR THUMB) (1W) (PATTERN? ? OR SAMPLE? ? OR SCAN? OR PRINT? OR DATA OR INFORMATION OR CHARACTERISTIC? ?) OR HANDPRINT? OR HAND() (PRINT? OR GEOMETR?)
S10	2652	VOICE(3N) (PATTERN? ? OR SAMPLE? ? OR PRINT? ?) OR VOICEPRINT? ?
S11	9065	TOKEN? ?
S12	5	S1:S4 AND S6 AND S7 AND S8:S11
S13	529	S1:S4 AND S7 AND S8:S11
S14	400	S13 AND AUTHENTICAT?
S15	40	S13 AND S10
S16	39	S15 NOT S12
S17	13	S16 AND AC=US/PR
S18	6	S17 AND AY=(1970:2000)/PR
S19	7	S16 AND PY=(1970:2000)
S20	9	S18:S19
S21	38	AU=OMATA M?
S22	2	S1:S4 AND S21
S23	1	S8:S11 AND S21
S24	173	S13 AND AC=US/PR
S25	72	S24 AND AY=(1970:2000)/PR
S26	62	S13 AND PY=1970:2000
S27	108	S25:S26
S28	99	S27 NOT (S12 OR S20)
S29	57	S14 AND S28
S30	19	S29 AND S5



File 348:EUROPEAN PATENTS 1978-2004/Oct W03

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File 349:PCT FULLTEXT 1979-2002/UB=20041021,UT=20041014

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Set	Items	Description
S1	70236	(MOBILE OR PORTABLE OR WIRELESS OR HANDHELD OR HAND()HELD) - (1W) (CLIENT? ? OR PC OR PCS OR COMPUTER? ? OR DEVICE? ? OR UNIT? ? OR APPARATUS?? OR ORGANIZER? ? OR ORGANISER? ? OR TERMINAL? ? OR APPLIANCE? ?)
S2	37210	PDA OR PDAS OR PERSONAL()DIGITAL()ASSISTANT? ? OR PALM()PILOT? ? OR PALM()PILOT? ? OR PEN(3W) (COMPUTER? ? OR DEVICE? ?) OR HANDSPRING? ? OR BLACKBERRY OR POCKETPC OR NEWTON
S3	3926	PIM OR PIMS OR PERSONAL()INFORMATION()MANAG?
S4	75262	CELLPHONE? ? OR CELL()PHONE? ? OR (CELLULAR OR PORTABLE OR MOBILE) (1W) (TELEPHON?? OR PHONE? ? OR COMMUNICAT? OR TELECOM?) OR WIRELESS(1W) (TELEPHON?? OR PHONE? ?) OR SMARTPHONE? ? OR - SMART() (PHONE? ? OR TELEPHONE? ?)
S5	450026	PIN OR ID OR IDENTIFIER? ? OR IDENTIFICATION OR PASSWORD? ? OR PASSCODE? ? OR PASSPHRASE? ? OR (PASS OR SECRET) () (WORD? ? OR CODE? ? OR PHRASE? ?) OR CODEWORD? ? OR CODE()WORD? ?
S6	7705	S5(5N) (SESSION OR (ONE OR SINGLE) ()TIME OR ONETIME OR (ONCE OR SINGLE) (3N) (USE? ? OR USING) OR ONE()USE OR TRANSIENT OR - TRANSITORY OR TEMPORARY OR ONE()TIME OR ONETIME)
S7	201336	AUTHENTICAT? OR AUTHORIZ? OR AUTHORIZ? OR VALIDAT? OR VERIF?
S8	5898	BIOMETRIC?? OR BIO()METRIC?? OR (BIOLOGICAL? OR PHYSICAL?) - (1W) (SIGNATURE? ? OR ID OR IDS OR IDENTIFICATION? ? OR IDENTIFIER? ?)
S9	17632	FINGERPRINT? OR FINGER()PRINT? OR (FACIAL OR FACE? ? OR IRIS OR RETINA? ? OR THUMB) (1W) (PATTERN? ? OR SAMPLE? ? OR SCAN? OR PRINT? OR DATA OR INFORMATION OR CHARACTERISTIC? ?) OR HANDPRINT? OR HAND() (PRINT? OR GEOMETR?)
S10	2990	VOICE(3N) (PATTERN? ? OR SAMPLE? ? OR PRINT? ?) OR VOICEPRINT? ?
S11	14464	TOKEN? ?
S12	56	S1:S4(50N)S6(50N)S7(50N)S8:S11
S13	586	S1:S4(50N)S5(50N)AUTHENTICAT?(50N)S8:S11
S14	38	S12 AND AC=US/PR
S15	17	S14 AND AY=(1970:2000)/PR
S16	9	S12 AND PY=1970:2000
S17	20	S15:S16
S18	111	S13/TI, AB, CM
S19	109	S18 NOT S17
S20	59	S19 AND AC=US/PR
S21	23	S20 AND AY=(1970:2000)/PR
S22	8	S19 AND PY=1970:2000
S23	26	S21:S22